## PART B - FEE(S) TRANSMITTAL

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| appropriate. All further con  | rrespondence including the libelow or directed otherwise     | Patent, advance of                        | rders and noti   | ification         | of maintenance fees<br>orrespondence addres   | quired). Blocks 1 through 5 will be mailed to the curren ss; and/or (b) indicating a sep | arate "FEE ADDRESS" for       |  |  |  |
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| . CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  |  |   |  |                   | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.   |  |                               |  |  |  |
| 24998 75  | 590 06/12/2006   |   |  |                   |   | _  | emission                      |  |  |  |
| DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP<br>2101 L Street, NW<br>Washington, DC 20037   |  |   |  |                   | Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. |  |                               |  |  |  |
|   | ( ,  | 3 2006 B                                  |  |                   |   |  | (Depositor's name)            |  |  |  |
|   | ( MC.  |   |  |                   |   |  | (Signature)                   |  |  |  |
|   | STE  | - AREA P                                  |  |                   |   |  | (Date)                        |  |  |  |
| APPLICATION NO.   | FILING DATE  | Treat to                                  | FIRST NAMED INVENTOR   |                   |   | ATTORNEY DOCKET NO.  | CONFIRMATION NO.              |  |  |  |
| 10/674,550  | 10/01/2003   |   | R. J. Baker  |                   |   | M4065.0451/P451-B  | 5735                          |  |  |  |
| TITLE OF INVENTION: R   | ESISTIVE MEMORY ELEI   | MENI SENSING                              | USING AVE  | RAGIN             | <b>.</b>  | <b>.</b>   |                               |  |  |  |
| APPLN. TYPE   | SMALL ENTITY   | ISSUE F                                   | EE   | E PUBLICATION FEE |   | TOTAL FEE(S) DUE   | DATE DUE                      |  |  |  |
| nonprovisional  | NO   | \$1400                                    | \$300  |                   | \$300   | \$1700   | 09/12/2006                    |  |  |  |
| EXAMINER ART UN   |  |   | IIT  | CI                | ASS-SUBCLASS  |  |                               |  |  |  |
| TRAN, ANDREW Q 2824   |  |   |  |                   | 365-148000  |  |                               |  |  |  |
| <ol> <li>Change of correspondence<br/>CFR 1.363).</li> </ol>  | e address or indication of "Fe                               | ee Address" (37                           | -  | -                 | the patent front page,  |  | tein ShapiroLLP               |  |  |  |
| _   | dence address (or Change of (22) attached.                   | Correspondence                            | òr agents (  | OR, alter         | • •   | •  | cerii Shapiropui              |  |  |  |
| "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. |  |   | (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. |                   |   |  |                               |  |  |  |
| 3. ASSIGNEE NAME AND  | RESIDENCE DATA TO B  | E PRINTED ON T                            | THE PATENT   | Γ (print o        | or type)  |  |                               |  |  |  |
| PLEASE NOTE: Unless<br>recordation as set forth in  | an assignee is identified be a 37 CFR 3.11. Completion of    | clow, no assignee of this form is NO      | T a substitute   | for filin         | g an assignment.  | gnee is identified below, the o  | locument has been filed for   |  |  |  |
| (A) NAME OF ASSIGN  | EE   |   | (B) RESIDE   | NCE: (0           | CITY and STATE OR   |  | 10674550                      |  |  |  |
| ## ## ## ## ## ## ## ## ## ## ## ## ##  |  |   |  |                   |   | 300.00 OP  |                               |  |  |  |
| Please check the appropriate  | assignee category or categor                                 | ries (will not be pr                      | inted on the p   | atent) :          | ☐ Individual ဩ  | Corporation or other private gr  | oup entity 5. 60 Covernment   |  |  |  |
| 4a. The following fee(s) are  | enclosed:  | 41  | . Payment of   | Fee(s):           |   |  |                               |  |  |  |
| Issue Fee   |  |   |  |                   | nount of the fee(s) is e  |  |                               |  |  |  |
|   | mall entity discount permitte  Copies5                       |   |  |                   | t card. Form PTO-203  | 38 is attached.<br>narge the required fee(s), or cre                                     | edit any avernayment to       |  |  |  |
| A   |  |   | Deposit A  | Account           | Number  | (enclose an ext  | ra copy of this form).        |  |  |  |
| _ '   | (from status indicated above MALL ENTITY status. See 3       | ,   | □ h Annlie   | ant is no         | langer eleiming SM  | ALL ENTITY status. See 37 C  | ED 1.27(a)(2)                 |  |  |  |
|   |  |   |  |                   |   |  |                               |  |  |  |
| NOTE: The Issue Fee and Printerest as shown by the reco   | ublication Fee (if required) words of the United States Pate | vill not be accepted<br>int and Trademark | from anyone<br>Office.   | other th          | nan the applicant; a re   | sly paid issue fee to the applications gistered attorney or agent; or t                  | he assignee or other party in |  |  |  |
| Authorized Signature  | For  | <u> </u>                                  |  |                   | Date  | 8/22/06  |                               |  |  |  |
| Typed or printed name   | Thomas J. D'   | Amico                                     |  | -                 | Registration  | No. 28,371   |                               |  |  |  |
| This collection of informatic   | on is required by 37 CFD 1 2                                 | 11 The information                        | n is required t  | to obtain         | or retain a henefit hi  | the public which is to file (on  | d by the LICDTO to program    |  |  |  |

Inis collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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|  | Effective on 12/08/2   | 2004                          | Complete if Known   |                |                          |             |                          |  |
|--|--|-------------------------------|---------------------|----------------|--------------------------|-------------|--------------------------|--|
| Fees pursuant to   |  | iations Act, 2005 (H.R. 4818) | Application N       | umber          | 10/674,550-Co            | nf. #5735   |                          |  |
| FER  | E TRANSI   | MITTAL                        | Filing Date         |                | October 1, 200           | 3           |                          |  |
|  |  |                               | First Named I       | nventor        | R. J. Baker              |             |                          |  |
|  | For FY 20  | 105                           | Examiner Nam        | ne .           | A. Q. Tran               |             |                          |  |
| Applicar   | nt claims small entity statu   | is. See 37 CFR 1.27           | Art Unit            |                | 2824                     |             |                          |  |
| TOTAL AMOU   | INT OF PAYMENT   | (\$) 1,715.00                 | Attorney Dock       | et No.         | M4065.0451/P             | 451-B       |                          |  |
| METHOD OF  | PAYMENT (check   | all that apply)               |                     |                |                          |             |                          |  |
| Check  | x Credit Card  | Money Order N                 | one Othe            | r (please iden | tify):                   |             |                          |  |
| x Deposit A  | CCOunt Deposit Account N   | lumber: 04-1073 Deposit A     | ccount Name:        | Di             | ickstein Shapir          | o LLP       |                          |  |
| For the  | above-identified depo  | sit account, the Director     | is hereby authori   | zed to: (ched  | ck all that apply)       |             |                          |  |
| хc   | harge fee(s) indicated   | below                         | Cha                 | rge fee(s) ind | dicated below, ex        | cept for th | ne filing fee            |  |
|  | harge any additional fee(s) under 37 CFR 1.                            | ee(s) or underpayment o       | of x Cred           | lit any overpa | ayments                  | ·           |                          |  |
| FEE CALCU  |  |                               |                     |                |                          |             |                          |  |
| 1. BASIC FILIN   | IG, SEARCH, AND EX   | (AMINATION FEES               | . <del>-</del> -    |                |                          |             | · ·                      |  |
|  | FIL  |                               | EARCH FEES          |                | NATION FEES              |             |                          |  |
| Application T  | ype Fee (\$)   | Small Entity<br>Fee (\$) Fee  | Small Entit         | Y<br>Fee (\$)  | Small Entity<br>Fee (\$) | Fees F      | aid (\$)                 |  |
| Utility  | 300  | 150 500                       |                     | 200            | 100                      |             |                          |  |
| Design   | 200  | 100 100                       | 50                  | 130            | 65                       |             |                          |  |
| Plant  | 200  | 100 300                       |                     | 160            | 80                       |             |                          |  |
| Reissue  | 300  | 150 500                       |                     | 600            | 300                      |             |                          |  |
| Provisional  | 200  |                               | ) 0                 | 0              | 0                        |             |                          |  |
| 2. EXCESS CL   |  | 100                           | , 0                 | U              | U                        |             | Small Entity             |  |
| Fee Description  |  |                               |                     |                |                          | Fee (\$)    | Small Entity<br>Fee (\$) |  |
|  | :<br>r 20 (including Reiss)  | ies)                          |                     |                |                          | 50          | 25                       |  |
|  | ent claim over 3 (inclu  |                               |                     |                |                          | 200         | 100                      |  |
| Multiple depen   |  | ,                             |                     |                |                          | 360         | 180                      |  |
| Total Claims   | Extra Claims   | Fee (\$) Fee                  | Paid (\$)           | M              | ultiple Depende          | nt Claims   |                          |  |
|  | - = x  |                               |                     |                |                          | ee Paid (\$ | ) l                      |  |
| HP = highest num   | nber of total claims paid for,   |                               |                     |                |                          |             | _                        |  |
| Indep. Claims  | Extra Claims   | Fee (\$) Fee                  | Paid (\$)           |                |                          |             | _                        |  |
|  | . = x  | =                             |                     |                |                          |             |                          |  |
| HP = highest num   | HP = highest number of independent claims paid for, if greater than 3. |                               |                     |                |                          |             |                          |  |
| 3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). |  |                               |                     |                |                          |             |                          |  |
| Total Sheet  |  |                               | additional 50 or fr |                | f <u>Fee (\$)</u>        | Fee F       | Paid (\$)                |  |
| - 100 = /50 (round up to a whole number) x =   |  |                               |                     |                |                          |             |                          |  |
| 4. OTHER FEE(S)  Fees Paid (\$)  |  |                               |                     |                |                          |             |                          |  |
| Non-English Specification, \$130 fee (no small entity discount)  |  |                               |                     |                |                          |             |                          |  |
| Other (e.g., late filing surcharge): 1501 Utility issue fee 1,400.00   |  |                               |                     |                |                          |             |                          |  |
| 1504 Publication fee for early, voluntary, or normal 300.00 8001 Printed copy of patent w/o color 15.00  |  |                               |                     |                |                          |             |                          |  |
|  |  |                               |                     |                |                          |             |                          |  |
| SUBMITTED BY   |  |                               | Registration No.    |                | 1                        | (000) 17    |                          |  |
| Signature  | for  | 0                             | (Attorney/Agent)    | 28,371         | Telephone                | (202) 420   |                          |  |
| Name (Print/Type)  | Thomas Y. D'Amio   | 0                             |                     |                | Date                     | August 22   | 2, 2006                  |  |

| SUBMITTED BY      |                   |                                   |        |           |                 |
|-------------------|-------------------|-----------------------------------|--------|-----------|-----------------|
| Signature         | Jan               | Registration No. (Attorney/Agent) | 28,371 | Telephone | (202) 420-2232  |
| Name (Print/Type) | Thomas J. D'Amico |                                   | -      | Date      | August 22, 2006 |